


1A. Cost Center:		<b>TAT ZONE II CONTRACT</b> CONTRACT NO. 68-01-7368 68-00-0037 <b>TECHNICAL DIRECTION DOCUMENT (TDD)</b> ECOLOGY AND ENVIRONMENT, INC.			2. No.: T	 335368
1B. Account No.:		<b>SF FILE NUMBER</b> Amendment _____				
3A. Priority <input checked="" type="checkbox"/> High <input type="checkbox"/> Medium <input type="checkbox"/> Low	4A. Estimate of Total Hours: 60 Total Costs: 6000	5A. EPA Site Name: Richardson Flats		7. CERCLIS ID:		
		5B. SSID No.: 94	5C. City/County/State: Park City/Summit/UT	8. Completion Date:  3/30/91		
3B. Key EPA Contact: Name: Zimmerman Phone: 294-7134		4B. Over-time Approved: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	4C. Non-dedicated Approved: <input type="checkbox"/> Yes <input type="checkbox"/> No	6. Source of Funds: <input type="checkbox"/> Other _____ <input checked="" type="checkbox"/> CERCLA <input type="checkbox"/> 311 <input type="checkbox"/> UST		
8A. Reference Info: <input type="checkbox"/> Yes <input type="checkbox"/> Attached <input type="checkbox"/> No <input type="checkbox"/> Pick-up						
9. Type of Activity: <u>CWA-311</u> <u>CERCLA</u> <u>AS SPECIFIED ABOVE</u> <div style="display: flex; justify-content: space-between;"> <div style="width: 30%;"> <input type="checkbox"/> SPCC  <input type="checkbox"/> On-Scene Monitoring  <input type="checkbox"/> Spill Clean-up Funded         </div> <div style="width: 30%;"> <input checked="" type="checkbox"/> Site Assessment  <input type="checkbox"/> Removal Funded  <input type="checkbox"/> Removal PRP (AO/CO)  <input type="checkbox"/> On-Site Monitoring         </div> <div style="width: 30%;"> <input type="checkbox"/> Special Project  <input type="checkbox"/> Analytical Project  <input type="checkbox"/> Preparedness  <input type="checkbox"/> UST  <input type="checkbox"/> FEMA         </div> <div style="width: 30%;"> <input type="checkbox"/> Quality Assurance  <input type="checkbox"/> Training  <input type="checkbox"/> Program Management  <input type="checkbox"/> Technical Assistance  <input type="checkbox"/> Information Management         </div> </div>						
10. General Task Description: <u>Conduct site assessment</u>					11. Desired Report Form: <input checked="" type="checkbox"/> Formal Report <input type="checkbox"/> Letter Report <input type="checkbox"/> Formal Briefing <input type="checkbox"/> Other (Specify) _____	
12. Specific Elements: <u>1) Arrange for laboratory analysis of water samples</u> <u>2) Provide documentation (photo)</u> <u>3) Collect water samples</u> <u>4) Provide trip report and analytical results</u>					13. Interim Deadlines: <u>3/30/91</u>	
14. Authorizing DPO: _____ (Signature)					15. Date: <u>1/28/91</u>	
16. Received by: <input type="checkbox"/> Accepted <input type="checkbox"/> Accepted with Exceptions (Attached) <input type="checkbox"/> Rejected _____ (TATL Signature)					17. Date:	

## Distribution:

Sheet 1	White	- DPO Copy	
Sheet 2	Blue	- TATL Copy	
Sheet 3	Green	- ZPM Copy	
Sheet 4	Canary	- PO Copy	
Sheet 5	Pink	- CO Copy	
Sheet 6	Goldenrod	- DPO Original (Unsigned by TATL)	

T007088



DOC ID # 7188  
PAGE # \_\_\_\_\_

**Contact the Superfund Records Center to view this document.**

SITE NAME Richardson Flats

OPERABLE UNIT \_\_\_\_\_

REPORT OR DOCUMENT TITLE TAT ZONE II Contract

DATE OF DOCUMENT \_\_\_\_\_

DESCRIPTION OF IMAGERY Packet of Request forms for  
various tasks → typing in fields did not show up  
when scanned.

NUMBER AND TYPE OF IMAGERY ITEM(S) 11

DRAFT		DRAFT	
1. COST CENTER: 08	TAT - CONTRACT 68-01-7368 TECHNICAL DIRECTION DOCUMENT (TDD) OHM EMERGENCY RESPONSE AND SPILL PREVENTION PROGRAM Ecology and Environment DRAFT		2A. NO: 08-9210-0042A <div style="text-align: right; font-size: 1.2em;">12-0</div> 2B. TYPE: J SPECIAL PROJECT
3A. PRIORITY: <input checked="" type="checkbox"/> HIGH (1) <input type="checkbox"/> MEDIUM (2) <input type="checkbox"/> LOW (3)  3B. EPA CONTACT: Zimmerman, Mike	4. SOURCE OF FUNDS: <input checked="" type="checkbox"/> CERCLA (1) <input type="checkbox"/> 311/AOPA (2) <input type="checkbox"/> UST (3) <input type="checkbox"/> FEMA (4) <input type="checkbox"/> CEPP (5) <input type="checkbox"/> N/A (6)	5A. EPA SITE NAME: RICHARDSON FLAT TAILINGS  5B. CITY COUNTY ST PARK CITY SUMMIT UT  5C. SSID #: 94 5D. CERCLIS ID: UTD980952840	6. COMPLETION DATE: 02/15/93  7. OVERTIME APPROVED <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO
8. REFERENCE INFO:  <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> ATTACHED <input type="checkbox"/> PICK UP			
9A. GENERAL TASK DESCRIPTION: DRILL & INSTALL MONITORING WELL. Plug presently existing well #2.			
9B. ESTIMATED COST: \$ 0.00 CUMULATIVE COST: 0.00 (Cumulative cost/hours includes this amendment)		ESTIMATED HOURS: 0 CUMULATIVE HOURS: 0	
10. SPECIFIC ELEMENTS: Actual Cost(\$ )x Multiplier( )=TDD Cost(\$ ) Amend completion date to 2/15/93. Amendment required to complete work put on hold.		11. INTERIM DEADLINES: / / / / / /	
12. DESIRED REPORT FORM:                      FORMAL REPORT <input type="checkbox"/> LETTER REPORT <input type="checkbox"/> FORMAL BRIEF <input type="checkbox"/>  OTHER (SPECIFY):			
13. COMMENTS:                      TDD will be transmitted to TATL once cost have been recieved by DPO.			
14. AUTHORIZING DPO: MOOAR, KAREN  <div style="border-top: 1px solid black; text-align: center;">(SIGNATURE)</div>		15. DATE:  12/18/92	
16. RECEIVED BY: <input type="checkbox"/> ACCEPTED <input type="checkbox"/> ACCEPTED WITH EXCEPTIONS <input type="checkbox"/> REJECTED  <div style="border-top: 1px solid black; text-align: center;">(TATL SIGNATURE)</div>		17. DATE:  / /	
18. DESCRIPTOR:                      DRAFT                      DRAFT			



1. COST CENTER: 08 <div style="font-size: 1.5em; margin-top: 5px;">ZT2083</div> <div style="font-size: 1.2em; margin-top: 10px;">EUTO039JDA</div>		TAT - CONTRACT 68-WO-0037 TECHNICAL DIRECTION DOCUMENT (TDD) OHM EMERGENCY RESPONSE AND SPILL PREVENTION PROGRAM Ecology and Environment			2A. NO: 08-9212-0008A  2B. TYPE: J SPECIAL PROJECT										
3A. PRIORITY:  <input checked="" type="checkbox"/> HIGH (1) <input type="checkbox"/> MEDIUM (2) <input type="checkbox"/> LOW (3)	4. SOURCE OF FUNDS:  <input checked="" type="checkbox"/> CERCLA (1) <input type="checkbox"/> 311/AOPA (2) <input type="checkbox"/> UST (3) <input type="checkbox"/> FEMA (4) <input type="checkbox"/> CEPP (5) <input type="checkbox"/> N/A (6)	5A. EPA SITE NAME: RICHARDSON FLAT TAILINGS  5B. CITY COUNTY ST PARK CITY SUMMIT UT  5C. SSID #: 94 5D. CERCLIS ID: UTD980952840	6. COMPLETION DATE: 04/30/93  7. OVERTIME APPROVED  <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO	8. REFERENCE INFO:  <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> ATTACHED <input type="checkbox"/> PICK UP											
9A. GENERAL TASK DESCRIPTION: Drill and install monitoring well. Plug presently existing well #2.															
<table style="width: 100%; border: none;"> <tr> <td style="width: 30%;">9B. ESTIMATED COST: \$</td> <td style="width: 10%;">0.00</td> <td style="width: 40%;"></td> <td style="width: 20%;">ESTIMATED HOURS:</td> <td style="width: 10%;">0</td> </tr> <tr> <td>CUMULATIVE COST:</td> <td>0.00</td> <td>(Cumulative cost/hours includes this amendment)</td> <td>CUMULATIVE HOURS:</td> <td>0</td> </tr> </table>						9B. ESTIMATED COST: \$	0.00		ESTIMATED HOURS:	0	CUMULATIVE COST:	0.00	(Cumulative cost/hours includes this amendment)	CUMULATIVE HOURS:	0
9B. ESTIMATED COST: \$	0.00		ESTIMATED HOURS:	0											
CUMULATIVE COST:	0.00	(Cumulative cost/hours includes this amendment)	CUMULATIVE HOURS:	0											
10. SPECIFIC ELEMENTS: Actual Cost(\$ ) x Multiplier( ) = TDD Cost(\$ ) Amend completion date to 4/30/93 Amendment required due to winter weather delays.			11. INTERIM DEADLINES: / / / / / /												
12. DESIRED REPORT FORM: <div style="display: flex; justify-content: space-around; margin-top: 5px;"> <span>FORMAL REPORT <input type="checkbox"/></span> <span>LETTER REPORT <input checked="" type="checkbox"/></span> <span>FORMAL BRIEF <input type="checkbox"/></span> </div> OTHER (SPECIFY):															
13. COMMENTS: I will amend for the costs as soon as we have them.															
14. AUTHORIZING DPO: MOOAR, KAREN  <div style="text-align: center; margin-top: 20px;">             (SIGNATURE)         </div>				15. DATE:  02/18/93											
16. RECEIVED BY: PERLIS, RANDY <input checked="" type="checkbox"/> ACCEPTED <input type="checkbox"/> ACCEPTED WITH EXCEPTIONS <input type="checkbox"/> REJECTED  <input checked="" type="checkbox"/> COI CHECKED - NO APPARENT COI  <div style="text-align: center; margin-top: 20px;">             (TATL SIGNATURE)         </div>				17. DATE:  02/19/93											
18. DESCRIPTOR:															

1. COST CENTER: 08 ZT2081 EUT0039SCA		TAT - CONTRACT 68-WO-0037 TECHNICAL DIRECTION DOCUMENT (TDD) OHM EMERGENCY RESPONSE AND SPILL PREVENTION PROGRAM Ecology and Environment			2A. NO: 08-9210-0041B  2B. TYPE: S SITE ASSESSMENT				
3A. PRIORITY:  [X] HIGH (1) [ ] MEDIUM (2) [ ] LOW (3)		4. SOURCE OF FUNDS:  [ X ] CERCLA (1) [ ] 311/AOPA (2) [ ] UST (3) [ ] FEMA (4) [ ] CEPP (5) [ ] N/A (6)		5A. EPA SITE NAME: RICHARDSON FLAT TAILINGS  5B. CITY COUNTY ST PARK CITY SUMMIT UT  5C. SSID #: 94 5D. CERCLIS ID: UTD980952840		6. COMPLETION DATE: 04/30/93  7. OVERTIME APPROVED  [X] YES [ ] NO		8. REFERENCE INFO:  [ ] YES [X] NO [ ] ATTACHED [ ] PICK UP	
3B. EPA CONTACT: Zimmerman, Mike									
9A. GENERAL TASK DESCRIPTION: SAMPLE MONITORING WELLS, PLUG #2, REINSTALL #3									
9B. ESTIMATED COST: \$ 0.00 CUMULATIVE COST: 10000.00 (Cumulative cost/hours includes this amendment)								ESTIMATED HOURS: 0 CUMULATIVE HOURS: 100	
10. SPECIFIC ELEMENTS: Amend completion date to 04/30/93. Amendment required due to winter weather delays. See original for specific elements.						11. INTERIM DEADLINES: / / / / / /			
12. DESIRED REPORT FORM:  OTHER (SPECIFY):								FORMAL REPORT [X] LETTER REPORT [ ] FORMAL BRIEF [ ]	
13. COMMENTS:									
14. AUTHORIZING DPO: MOOAR, KAREN  Karen F. Moorar (SIGNATURE)						VERBAL DATE: / /		15. DATE:  02/18/93	
16. RECEIVED BY: PERLIS, RANDY [X] ACCEPTED [ ] ACCEPTED WITH EXCEPTIONS [ ] REJECTED [Y] COI CHECKED - NO APPARENT COI  Randy Perlis (TATL SIGNATURE)						17. DATE:  02/19/93			
18. DESCRIPTOR:									

1. COST CENTER: 08 <div style="font-size: 1.2em; margin-top: 10px;">ZT2083</div> <div style="font-size: 1.2em; margin-top: 10px;">EUT0039JCA</div>		TAT - CONTRACT 68-WO-0037 TECHNICAL DIRECTION DOCUMENT (TDD) OHM EMERGENCY RESPONSE AND SPILL PREVENTION PROGRAM Ecology and Environment				2A. NO: 08-9210-00488  2B. TYPE: J SPECIAL PROJECT	
3A. PRIORITY:  <input checked="" type="checkbox"/> HIGH (1) <input type="checkbox"/> MEDIUM (2) <input type="checkbox"/> LOW (3)	4. SOURCE OF FUNDS:  <input checked="" type="checkbox"/> CERCLA (1) <input type="checkbox"/> 311/AOPA (2) <input type="checkbox"/> UST (3) <input type="checkbox"/> FEMA (4) <input type="checkbox"/> CEPP (5) <input type="checkbox"/> N/A (6)	5A. EPA SITE NAME: RICHARDSON FLAT TAILINGS  5B. CITY COUNTY ST PARK CITY SUMMIT UT  5C. SSID #: 94 5D. CERCLIS ID: UTD980952840	6. COMPLETION DATE: 04/30/93  7. OVERTIME APPROVED  <input checked="" type="checkbox"/> YES <input type="checkbox"/> NO		8. REFERENCE INFO:  <input type="checkbox"/> YES <input checked="" type="checkbox"/> NO <input type="checkbox"/> ATTACHED <input type="checkbox"/> PICK UP		
9A. GENERAL TASK DESCRIPTION: SURVEY EXISTING MONITORING WELLS #L,3 AND NEW #2							
9B. ESTIMATED COST: \$ 0.00      ESTIMATED HOURS: 0 CUMULATIVE COST: 0.00      CUMULATIVE HOURS: 0 <div style="text-align: center; font-size: 0.8em;">(Cumulative cost/hours includes this amendment)</div>							
10. SPECIFIC ELEMENTS: Actual Cost(\$ )x Multiplier( )=TDD Cost(\$ ) Amend completion date to 4/30/93. Amendment required due to winter weather delays.				11. INTERIM DEADLINES: / / / / / /			
12. DESIRED REPORT FORM:      FORMAL REPORT <input checked="" type="checkbox"/> LETTER REPORT <input type="checkbox"/> FORMAL BRIEF <input type="checkbox"/>  OTHER (SPECIFY):							
13. COMMENTS:							
14. AUTHORIZING DPO: MOOAR, KAREN <div style="text-align: center; margin-top: 20px;">             (SIGNATURE)         </div>					15. DATE:  02/18/93		
16. RECEIVED BY: PERLIS, RANDY <input checked="" type="checkbox"/> ACCEPTED <input type="checkbox"/> ACCEPTED WITH EXCEPTIONS <input type="checkbox"/> REJECTED  <input checked="" type="checkbox"/> COI CHECKED - NO APPARENT COI <div style="text-align: center; margin-top: 20px;">             (TATL SIGNATURE)         </div>					17. DATE:  02/19/93		
18. DESCRIPTOR:							

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